

Java Desktop System, Release 2 for Solaris 9 x86 Platform Edition  
Download and Install Instructions  
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There are three primary components to download and install: Solaris, Java Desktop System, and the Developer Tools. Each is described in the below sections:

Section A – Solaris 9 Update 6 x86 Platform Edition Download and Install Instructions

1. Review [System Requirements](#) for information about hardware compatibility and drivers for the system you are going to install Solaris onto.
2. Determine if you have enough free disk space on the system which you going to download the CD images to. In order to hold the downloaded .zip files and the extracted CD images, a typical set of 3 Solaris installation CDs requires about 2.5 GB of free disk space.
3. Use Sun Download Manager.
4. Due to the size and complexity of the images being downloaded, use of the [Sun Download Manager](#), is strongly recommended. For additional information on downloading and useful troubleshooting tips, please see the Sun Download Center FAQ at [www.sun.com/software/download/faq.html](http://www.sun.com/software/download/faq.html).
5. "Please Login" and complete the customer registration process.
6. Agree to the "Terms of Use".
7. From the "Download" page, download the CD images and labels for the Solaris software desired. Creating a typical set of Solaris CDs will require you to download images for three CDs; one Installation CD and two Software CDs. In addition, two label files should also be downloaded.
8. **Please note:** The Sun Download Center only allows one completed download per file. To save the PDF label files, you must either:
9. Click the download link. When the file opens in the browser, use your browser's "File->Save As" option to save the file to your disk.  
*or*
10. Right-click the link, On the pop-up menu, select "Save Link As" to save the file directly to disk.
11. Due to the size and complexity of the images being downloaded, use of the [Sun Download Manager](#), is strongly recommended. For additional information on downloading and useful troubleshooting tips, please see the Sun Download Center FAQ at [www.sun.com/software/download/faq.html](http://www.sun.com/software/download/faq.html).
12. You will need to unzip the download images before creating a CD, example:
13. `unzip filename.zip`
14. **Note:** Skip this step if using Sun Download Manager's automatic unzip feature.
15. Next you need to create a CD from the .iso images using CD creation software. Be sure to use 700MB blank recordable or rewriteable CDs as some of the Solaris OS CD

images consume more than 650MB of space. Follow the instructions for your tool to create a "bootable" ISO image CD. For Windows we recommend you use [Easy CD Creator](#). If you use Easy CD Creator, you should be able to create a CD by following these steps: 1) Put a blank recordable CD in the drive, 2) Start the Easy CD Creator application, 3) from the pull-down menu, select File -> Create CD from Disk Image, 4) in the Select image file dialog change Files of type: to ISO Image File, 5) select the .iso image file desired and click Open, 6) Click OK on the CD Creation Setup dialog. This should start the CD Creation Process to create an ISO Image CD. If you are using Nero 5 burning software, choose open, change the file-type to .iso, and click on the desired CD Image. Once the image is open in Nero, change the "Write Method" from "Track-at-once" (the default) to "Disk-at-once/96", and click burn. Check the [Nero support site](#) FAQ for more details about creating CDs from ISO images.

16. Once you have created the CDs, print and attach the label files. Each file contains two labels (for a total of 40K), and will enable you to print CD labels on your printer. The labels were tested using standard Avery label sheets available in most stationary stores. Check the Avery Web site for the product number that matches your printer type. In the Page Setup dialog box of your printer software, make sure to set the Printable area as Centered.
17. Once this step has been completed you should review the Solaris Installation Documentation. Using the CDs you have just created, you should then be able to successfully install the Solaris Operating System on your computer.
18. The remaining CD image is not necessary to perform a successful installation. It contains additional translations of the software (Languages CD).
19. **Online Documentation** is available in 10 languages at <http://docs.sun.com>. Hard copy documentation is also available to purchase at the [Sun\[sm\] Store](#).

For complete instructions on installing Solaris please go to <http://docs.sun.com/db?q=install&p=prod%2Fsolaris.9u904>  
And for additional installation tips please go to:  
<http://www.sun.com/bigadmin/collections/installation.html>

## Section B - Java Desktop System Download and Install Instructions

Perform the following steps to download and install the Java Desktop System.

1. Download the following files to a directory that has at least 3.5 GB of free space:
  - All nine chunks of the Java Desktop System package
  - The `jds2_17c.sh` script
2. In a terminal window, change to your download directory.
3. Check that the download directory contains the following files:

```
jds2_17c-001.bin  
jds2_17c-002.bin
```

```
jds2_17c-003.bin  
jds2_17c-004.bin  
jds2_17c-005.bin  
jds2_17c-006.bin  
jds2_17c-007.bin  
jds2_17c-008.bin  
jds2_17c-009.bin  
jds2_17c.sh
```

4. Run the following command: `sh jds2_17c.sh`
5. Answer "Y" or "N" when you are prompted to remove the downloaded chunks.
6. When the script successfully completes, use the following command to change directory: `cd jds2`
7. Log in as the super user.
8. Run the following script: `./install-jds`
9. Follow the on-screen instructions to accept the license and install the Java Desktop System.

## Section C - Developer Tools Download and Install Instructions

The Developer Tools included as a bonus with Java Desktop System, Release 2 for the Solaris 9 x86 Platform Edition include NetBeans, J2SE and Sun Java Studio Standard.

1. Choose the tar file for the appropriate language support:

|          |                                    |
|----------|------------------------------------|
| English  | <code>en_studioe_5U1.tar</code>    |
| Japanese | <code>ja_studioe_5U1.tar</code>    |
| Chinese  | <code>zh_CN_studioe_5U1.tar</code> |

2. Download the tar file to an empty directory. e.g `/some_dir/`
3. Untar the tar file to `/some_dir/` using command `#tar -xvf <filename.tar>/`
4. Execute installer `/"autorun"/`  
For more information refer to README.html file in the `/some_dir/` directory.